

**SECRET**

50X1-HUM

CD NO.

LANGUAGE Russian

THIS IS UNEVALUATED INFORMATION

DEVELOP NEW FOOD-PROCESSING MACHINERY.  
REFRIGERATORS, RANGES

Five automatic pouring machines for the food industry are to be assembled in the machine assembly shop in February.

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BUILD AUTOMATIC FOOD-PACKAGING MACHINES -- Riga, Sovetskaya Latvya, 26 Jan 51

Last year, the designers of the Riga Machinery and Repair Plant of the Ministry of Food Industry Latvian SSR worked out plans for an automatic printing, stamping, packaging, and wrapping machine. A design bureau and experimental shop were organized at the plant for this project. Recently, the technical council of the Ministry of Food Industry USSR approved the plan of these machines. Preparatory work for the building of the first two machines is now going on. Each machine has 3,000 parts, and is operated by one worker. It will turn out up to 3,000 packages of wrapped products per shift.

GETS NEW TEA-WRAPPING MACHINE -- Yerevan, Kommunist, 22 Feb 51

The Irkutsk Tea-Pressing Factory has received a new tea-wrapping machine from the Batumi Machine-Building Plant. The machine will wrap 40 blocks of tea per minute and free eight workers for production.

TO TURN OUT GAS REFRIGERATORS -- Moscow, Vechernyaya Moskva, 3 Feb 51

Many changes for 1951 are being planned in the Moscow Gazoapparat Plant. Production of refrigerators is to be increased five times. To accomplish this, two shops are now being remodeled and the assembly of refrigerators is being converted to the conveyor method. Hitherto, refrigerators produced at this plant were electrically powered; now, new gas-powered models have been designed and successfully tested. They will be considerably cheaper to operate.

In the experimental shop, improved types of apparatus are being produced. Tests have just been completed on a new eight-burner gas range for mess halls and restaurants which, unlike the old-type ranges, will have covered burners. The shop is currently installing equipment in the boiler rooms for automatic regulation of the gas supply.

MOSCOW AUTO PLANT MAKES NEW REFRIGERATOR -- Tashkent, Pravda Vostoka, 7 Feb 51

A council of experts at the All-Union Chamber of Commerce has approved the new ZIS-Moskva home refrigerator, produced at the Moscow Automobile Plant imeni Stalin, where a new shop has been established for this purpose.

This small refrigerator is made of metal and covered with white enamel. When the doors are opened, an electric bulb lights up the interior. There are metal shelves and enameled trays for food products, and two ice-cube trays. The desired temperature is maintained by a mechanism in the lower part of the refrigerator. A small transformer permits operation of the refrigerator on any current.

DESCRIBES EKD-120 REFRIGERATOR -- Avtomaticheskii Elektrokhodil'nik EKD-120, Moscow, 1949

[Source is a 166-page book written by Engineer G. I. Rozin on the construction and operation of the EKD-120 home refrigerator. It treats the subject in detail in four chapters under the following headings:

1. Technical specifications of the refrigerator
2. Construction of the refrigerator

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3. Instructions concerning the operation of the refrigerator
4. Possible defects in the refrigerator, their causes, and ways to eliminate them.

OFFER ICEBOXES FOR SALE -- Moscow, Vechernyaya Moskva, 9 Feb 51

The T-50 icebox (80-kilogram capacity, ice-salt cooling system), approved by the Ministry of Trade, is now for sale to Main Administrations of Workers' Supplies and other organizations for public dining rooms, etc. Telephone I-1-16-16. -- Advertisement

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